FILED VIA EFS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Response Under 37 C.F.R. § 1.116 Expedited Procedure

In re application of: Capaldi et al.

Application No. 10/526,325 **Filed:** February 28, 2005 **Confirmation No.** 8934

For: IMMUNOCAPTURE-BASED

MEASUREMENTS OF MAMMALIAN

PYRUVATE DEHYDROGENASE

COMPLEX

Examiner: François Pierre VanderVegt, Ph.D.

Art Unit: 1644

Attorney Reference No. 1505-67298-02

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AMENDMENT AND RESPONSE AFTER FINAL ACTION

This responds to the Office action dated July 9, 2008. A three-month period for reply was set, making a response due on or before **October 9, 2008**. It is believed that no fees are required to file this response; if fees are required, the Commissioner is hereby granted permission to deduct those fees from Deposit Account 02-4550.

Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 7 and end with a brief Conclusion on page 9.